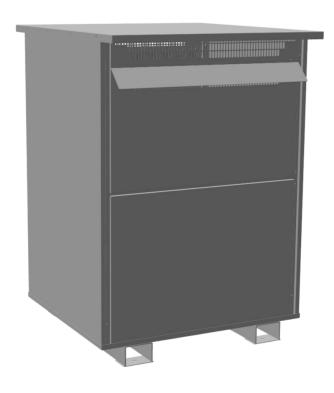


OFFICIAL QUOTE

450KVA 416 VOLTS TO 415Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER





450KVA 416 VOLTS TO 415Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$33,680.89 USD

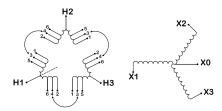
Three Phase Isolation Transformer with a capacity of 450kVA, transforming 416 Volts to 415Y/240 Volts

SKU: BC450G-N2/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 450kVA, transforming 416 Volts to 415Y/240 Volts



OFFICIAL QUOTE



450KVA 416 VOLTS TO 415Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

	- RODUCT SELCITICATIONS	
Weight	3350 lbs	
Phases	<u>3</u>	
kVA	450	
Connection	3Ph-DY-5CT-SD	
Primary Voltage	416	
Primary Max Current	624.54A	
Primary Markings	H1-H2-H3	
Primary Terminals	<u>Pads</u>	
Secondary Voltage	<u>415Y/240</u>	
Secondary Max Current	626.04A	
Secondary Markings	<u>X0-X1-X2-X3</u>	
Secondary Terminals	<u>Pads</u>	
Primary Taps	+/- 2 x 2.5%	
Conductor Material	<u>Copper</u>	
BIL (Insulation) Level	<u>10kV</u>	
Efficiency (@35% Load) %	99.11% (DOE 2016/NRCan 2019)	
Impedance Range	<u>4.0 - 6.0%</u>	
Sound (db)	60	
Enclosure Type	NEMA 3R Indoor	
Enclosure Size	E3R-10	
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey	
Standards & Certifications	CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered	
Temperatue Rise	150°C	



OFFICIAL QUOTE



450KVA 416 VOLTS TO 415Y/240 VOLTS THREE PHASE ISOLATION TRANSFORMER

-	Insuation Class	<u>150°C</u>
	Country/Manufacturer	Canada/RPM
	Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey